

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	23	(lawrence near wangh).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:37
S2	9	(cristina near hartshorn).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/16 12:32
S3	567	(dna or rna or nucleic or polynucleotide) same (isolat\$4 or processing or purif\$8) same (chaotrop\$4 or guanidine or gtic or guanid\$8 or (potassium near iodide)) same (dilut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:57
S4	294	(dna or rna or nucleic or polynucleotide) same (isolat\$4 or processing or purif\$8) same (chaotrop\$4 or guanidine or gtic or guanid\$8 or (potassium near iodide)) same (dilut\$4)	USPAT	OR	OFF	2007/04/16 12:46
S5	154	(dna or rna or nucleic or polynucleotide) same (isolat\$4 or processing or purif\$8) same (chaotrop\$4 or guanidine or gtic or guanid\$8 or (potassium near iodide)) same (dilut\$4) same (concentrat\$4)	USPAT	OR	OFF	2007/04/16 12:53
S6	101	(dna or rna or nucleic or polynucleotide) same (isolat\$4 or processing or purif\$8) same (chaotrop\$4 or guanidine or gtic or guanid\$8 or (potassium near iodide)) same (dilut\$4) same (concentrat\$4)	US-PGPUB	OR	OFF	2007/04/16 12:53
S7	391	(dna or rna or polynucleotide or nucleic) same (purif\$8 or extract\$4 or isolat\$4) same (microfluidic or nanofluidic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:37
S8	2	(dna or rna or polynucleotide or nucleic) same (purif\$8 or extract\$4 or isolat\$4) same (nanofluidic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:38
S9	106	(dna or rna or polynucleotide or nucleic) same (purif\$8 or extract\$4 or isolat\$4) same (microfluidic) and (chaotrop\$4 or guanidin\$4 or gtic or iodide)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:45

## EAST Search History

S10	4	(dna or rna or polynucleotide or nucleic) same (purif\$8 or extract\$4 or isolat\$4) same (microfluidic) and ((chaotrop\$4 or guanidin\$4 or gtic or iodide) near8 dilut\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:53
S11	536	((single or one) near3 (tube or vessel)) same (extract\$4 or purif\$8 or isolat\$4) same (nucleic or dna or rna or polynucleotide) same pcr	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/24 14:58
S12	190	((single or one) near3 (tube or vessel)) same (extract\$4 or purif\$8 or isolat\$4) same (nucleic or dna or rna or polynucleotide) same pcr	USPAT	OR	OFF	2007/04/24 14:58
S13	55	((single or one) near3 (tube or vessel)) same (extract\$4 or purif\$8 or isolat\$4) same (nucleic or dna or rna or polynucleotide) same pcr and (guanidin\$4 or idodide or chaotrop\$4)	USPAT	OR	OFF	2007/04/24 15:03
S14	115	((single or one) near3 (tube or vessel)) same (extract\$4 or purif\$8 or isolat\$4) same (nucleic or dna or rna or polynucleotide) same pcr and (guanidin\$4 or idodide or chaotrop\$4)	US-PGPUB	OR	OFF	2007/04/24 15:42
S15	97	(pcr near8 (lysis near buffer))	US-PGPUB	OR	OFF	2007/04/24 15:42
S16	77	(pcr near5 (lysis near buffer))	US-PGPUB	OR	OFF	2007/04/24 15:43
S17	48	(pcr near5 (lysis near buffer))	USPAT	OR	OFF	2007/04/24 16:15
S18	1	"5639599".pn.	USPAT	OR	OFF	2007/04/24 16:42
S19	27	(guanidine) near5 (dnase or rnase or proteinase)	USPAT	OR	OFF	2007/04/24 16:45
S20	0	quantilyse	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:11
S21	1	lysodot	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:11
S22	1487	lys\$4 near5 (dry or dried)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:11
S23	387	(lysis or lysing or lysed) near5 (dry or dried)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:11

## EAST Search History

S24	6	(lysis or lysing or lysed) near5 (dry or dried) near5 reagent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:18
S25	706	(lysis or lysing or lysed) same (dry or dried) same reagent	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 07:18
S26	4648	qiagen and rneasy	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 08:48
S27	2	qiagen.as. and rneasy	USPAT	OR	OFF	2007/04/26 09:02
S28	0	qiagen.as. and gtic	USPAT	OR	OFF	2007/04/26 09:02
S29	3	qiagen.as. and rlt	USPAT	OR	OFF	2007/04/26 09:04
S30	11	qiagen.as. and (lysis same guanidin\$5)	USPAT	OR	OFF	2007/04/26 09:08
S31	2	qiagen.as. and (lysis same dilut\$5 same proteinase)	USPAT	OR	OFF	2007/04/26 09:09
S32	1	qiagen.as. and (lysis same dilut\$5 same proteinase)	US-PGPUB	OR	OFF	2007/04/26 09:10
S33	0	qiagen.as. and (lysis same dilut\$5 same proteinase)	EPO; JPO; DERWENT	OR	OFF	2007/04/26 09:10
S34	0	qiagen.as. and (lysis same proteinase)	EPO; JPO; DERWENT	OR	OFF	2007/04/26 09:10
S35	0	qiagen.as. and (lysis same proteinase)	EPO; JPO; DERWENT	OR	OFF	2007/04/26 09:10
S36	6	qiagen.as. and (lysis same proteinase)	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:11
S37	8	qiagen.as. and (guanidin\$5 and dilut\$4 and proteinase)	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:12
S38	4	qiagen.as. and (rlt)	US-PGPUB; USPAT	OR	OFF	2007/04/26 09:15
S39	58	qiagen.as.	USPAT	OR	OFF	2007/04/26 09:16
S40	28	qiagen.as. and guanid\$5	USPAT	OR	OFF	2007/04/26 09:16
S41	28	qiagen.as. and guanid\$7	USPAT	OR	OFF	2007/04/26 09:19
S42	11	qiagen.as. and guanid\$7 and proteinase	USPAT	OR	OFF	2007/04/26 09:39
S43	43	(guanid\$7 same dilut\$5 same proteinase)	USPAT	OR	OFF	2007/04/26 09:42
S44	26	(guanid\$7 same dilut\$5 same proteinase)	US-PGPUB	OR	OFF	2007/04/26 09:46

## EAST Search History

S45	3	((potassium near iodide) or ki or nai or (sodium near iodide)) same dilut\$5 same proteinase	US-PGPUB	OR	OFF	2007/04/26 09:47
S46	1	((potassium near iodide) or ki or nai or (sodium near iodide)) same dilut\$5 same proteinase	USPAT	OR	OFF	2007/04/26 09:47
S47	4460	((potassium near iodide) or ki or nai or (sodium near iodide)) same dilut\$5	USPAT	OR	OFF	2007/04/26 09:47
S48	29	((potassium near iodide) or ki or nai or (sodium near iodide)) same dilut\$5 same (protease or proteinase or nuclease or polymerase or ligase or dnase or rnase)	USPAT	OR	OFF	2007/04/26 09:49
S49	58	((potassium near iodide) or ki or nai or (sodium near iodide)) same dilut\$5 same (protease or proteinase or nuclease or polymerase or ligase or dnase or rnase)	US-PGPUB	OR	OFF	2007/04/26 09:50
S50	157	(guanidin\$7) same dilut\$5 same (protease or proteinase or nuclease or polymerase or ligase or dnase or rnase)	US-PGPUB	OR	OFF	2007/04/26 10:06
S51	228	(guanidin\$7) same dilut\$5 same (protease or proteinase or nuclease or polymerase or ligase or dnase or rnase)	USPAT	OR	OFF	2007/04/26 09:50
S52	1	"6291166".pn.	USPAT	OR	OFF	2007/04/26 10:17
S53	25	ambion.as.	USPAT	OR	OFF	2007/04/26 10:22
S54	0	ambion.as. and (cells near cDNA)	USPAT	OR	OFF	2007/04/26 10:22
S55	2	ambion.as. and (cells near3 cDNA)	USPAT	OR	OFF	2007/04/26 10:22
S56	98	(dry near8 lys\$4 near8 (reagent or mixture or composition))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/26 15:41
S57	53	(dry near8 lys\$4 near8 (reagent or mixture or composition))	USPAT	OR	OFF	2007/04/26 15:43
S58	29	(dried near8 lys\$4 near8 (reagent or mixture or composition))	USPAT	OR	OFF	2007/04/26 15:49
S59	17	(dried near8 lys\$4 near8 (reagent or mixture or composition))	US-PGPUB	OR	OFF	2007/04/26 15:50
S60	31	(dry near8 lys\$4 near8 (reagent or mixture or composition))	US-PGPUB	OR	OFF	2007/04/26 15:57
S61	14	(lys\$4 near8 (reagent or mixture or composition) near8 coat\$4 near8 (tube or cap or surface or plate))	US-PGPUB	OR	OFF	2007/04/26 15:59

## EAST Search History

S62	9	(lys\$4 near8 (reagent or mixture or composition) near8 coat\$4 near8 (tube or cap or surface or plate))	USPAT	OR	OFF	2007/04/26 16:09
S63	1	"6440725".pn.	USPAT	OR	OFF	2007/04/26 16:32
S64	94	(cpg).as.	USPAT	OR	OFF	2007/04/26 16:32
S65	0	(cpg).as. and lysis	USPAT	OR	OFF	2007/04/26 16:32
S66	94	(cpg).as.	USPAT	OR	OFF	2007/04/26 16:33
S67	3	(cpg).as.	US-PGPUB	OR	OFF	2007/04/26 16:33
S68	0	("CPG HOLDINGS INC." "CPG PRODUCTS CORP." "CPG- INC." "CPGPRODUCTSCORPORATION").as.	US-PGPUB	OR	OFF	2007/04/26 16:35
S69	0	("CPG HOLDINGS INC." "CPG PRODUCTS CORP." "CPG- INC." "CPGPRODUCTSCORPORATION").as.	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:35
S70	1	("CPG HOLDINGS INC." or "CPG PRODUCTS CORP." "CPG- INC." "CPG PRODUCTS CORPORATION")	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:35
S71	0	"CPG-INC."	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:35
S72	7	CPG-INC	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:36
S73	350	CPG near INC	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:36
S74	318	CPG near INC and (dna or polynucleotide or nucleic)	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:36
S75	112	CPG near INC and (dna or polynucleotide or nucleic) and (isolation or extraction or purification) and lysis	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:37
S76	108	CPG near INC and (dna or polynucleotide or nucleic) and (isolation or extraction or purification) and lysis and pcr	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:37
S77	350	(cpg near inc)".as" and (dna or polynucleotide or nucleic) and (isolation or extraction or purification) and lysis and pcr	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:37
S78	0	(cpg near inc).as. and (dna or polynucleotide or nucleic) and (isolation or extraction or purification) and lysis and pcr	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:37
S79	0	(cpg near inc).asn. and (dna or polynucleotide or nucleic) and (isolation or extraction or purification) and lysis and pcr	US-PGPUB; USPAT	OR	OFF	2007/04/26 16:37